

ATUL KUMAR

FRESHER

CONTACT

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Noida , Uttar Pradesh

EDUCATION

DIT University

Bachelor of Technology || CGPA: 7.1

2020-2024

Branch : Information Technology

Projects :- Fighter game , Online Donation System , Organ Donation System , Chat Application and System Testing

Extracurricular Activities: Cricket , Wrestling , Robotic Battle

Certifications and Training: Java Developer , Web Development and System Testing

S S Children Academy

Intermediate || Percentage : 82%

2017-2018

Academic Excellence: Debate

Competition , Maths Olympiad, Computer

Skills : Typing , Coding Extracurricular

Activities: Cricket , Wrestling

Certifications and Training: Java and English

S S Children Academy

High School || CGPA :- 9.2

2015-2016

Relevant Coursework: Physics,

Mathematics, Chemistry, Computer

Sciences Extracurriculars: Quiz Club,

Debate Club, Senior Table Tennis team

SKILLS

TECHSTACK

Java , HTML ,CSS, JavaScript , React , Node , Materail UI , Socket io ,Github , Postman , MySql , MongoDB , Operating System , DBMS , System Design , Jira , Selenium , Software Testing , Automation Testing , MS - Excel

INTERPERSONAL SKILLS

Communication , Critical Thinking , Decision Making , Active Listening , Empathy , Determined , Attentiveness , Positive Attitude

PROFILE

A highly motivated fresher eager to take on new challenges. Possesses a strong work ethic, adaptability, and exceptional interpersonal skills. Capable of working effectively with minimal supervision and quickly mastering new skills.

PROJECTS

Bit&Byte (Chat Application)

Tech Stack :- MERN Stack , Socket io , Material UI, Figma , JavaScript

Features :- one - one chat || Group Chat || Text-to-Speech || Chat Bot ||

Description :- This App is designed through NPM and its libraries to solve the issue of secure chat by using bcrypt , chat bot is provided for assistance during chatting , a small group creation using userId , speech to text are some major highlights of this application

Future Scope :- We can develop a short-range chat application using the Personalize . Group that has functions like file sharing, video sharing, chat, photo sharing, and photo. Sharing while maintaining security and efficacy.

Employee Management System

Tech Stack :- React , Express , MongoDB , Node

Features :- The Employee Dashboard is designed to streamline the admin's workflow, making it easier to manage and monitor employee-related tasks and data.

Description :- Initially, we used Excel to manage data, but now we rely on various advanced software solutions to handle data more efficiently and streamline the process, making it much faster and more effective.

Future Scope :- We can utilize this portal as a comprehensive management tool to oversee all activities within the firm. Currently, it is being used to manage employee information, leaves, and attendance.

Organ Donation System

Tech Stack :- HTML , CSS , JavaScript

Features :- Status of Donors || Availabilities of organ and certified Hospitals || Time Required for transplantation || Geo Location of nearby Hospitals

Description :- ODS is designed to act as an interface between hospitals and patients . It also easy the process of finding donors and patients. It provides the details of requirement and availability to the person in emergency.

Future Scope :- By getting the real-time data it can be one of the major software that can reduces the efforts for the Organization and can act as a game changer in Medical Field.

INTERNSHIPS

VERZEO

Cyber Security Intern

june 2022 - july 2022

- Assisted in conducting vulnerability assessments and penetration tests on internal systems.
- Helped in creating security documentation and training materials to raise awareness of phishing, malware, and social engineering threats.
- Supported the incident response team by analyzing logs and identifying potential security incidents.

Broadway Infotech

Graduate Trainee

September 2024 - october 2024

- Assisted in building dynamic, responsive user interfaces using React.js, implementing reusable components, and improving app performance through efficient coding practices.
- Utilized Git for source code management, collaborating with team members on GitHub and GitLab to review code and resolve merge conflicts.
- Participated in daily stand-ups and sprint planning meetings, collaborating with senior developers and project managers to meet project deadlines and improve overall application quality.

LINKS

- <https://github.com/atulshivaan>
- <https://www.linkedin.com/in/atul-shivaan-920641318/>

